

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1 | ("4384452").PN. | USPAT; USOCR | OR | OFF | 2007/09/26 07:21 |
| S1 | 14 | 134/200.ccls. and turbine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:15 |
| S2 | 21 | ("3335916" "3396538" "4059123" "4065322" "4196020" "4670062" "4808235" "5011540" "5090205" "5575858" "5679174" "5758486" "5899217" "5938855" "5944483" "6073637" "6310022" "6311704").PN. OR ("6491048").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 07:41 |
| S3 | 7 | ("5018355" "5090205" "5679174" "5938402").PN. OR ("6311704").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 07:42 |
| S4 | 14 | ("4196020" "4787404" "5011540" "5193976" "5273395" "5618353" "5868860").PN. OR ("6073637").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 07:43 |
| S5 | 17 | ("2689456" "3377026" "3421702" "3623668" "4196020" "5011540").PN. OR ("5193976").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 07:45 |
| S6 | 11 | ("2689456").URPN. | USPAT | OR | OFF | 2007/09/16 07:46 |
| S7 | 7 | ("2689456" "3623668" "3961482").PN. OR ("4548040").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 08:13 |
| S8 | 919 | "134".clas. and turbine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 08:14 |
| S9 | 735 | "134".clas. and turbine and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:19 |
| S10 | 120 | "134".clas. and steam with turbine and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 08:42 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| S11 | 107 | "134".clas. and steam and turbine and pressure and (blade or vane or stator or rotor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 08:35 |
| S12 | 15 | "134".clas. and steam and turbine and (detect\$3 or monitor\$3 or sens\$4) with pressure and (blade or vane or stator or rotor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 08:35 |
| S13 | 15 | "134".clas. and steam and turbine and ((detect\$3 or monitor\$3 or sens\$4) with pressure) and (blade or vane or stator or rotor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 08:35 |
| S14 | 21 | ("2579282" "3084076" "3297481" "3409470" "3703800" "3704570" "4187087" "4401444" "4461651" "4581074" "4853014").PN. OR ("4922937").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 08:37 |
| S15 | 489 | (steam with turbine) and (clean\$3 or fouling or scal\$3 or decontaminat\$3 or deposit) with (blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 08:50 |
| S16 | 5 | ("20020014188" "20060243308" "20070000528" "5867977" "5867977" "6250064" "6250064").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/16 10:01 |
| S17 | 5 | ("3859005" "5735125" "5992152" "6672825" "6698205").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/16 10:04 |
| S18 | 1192 | B08B007/04.ipc. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/16 10:04 |
| S19 | 28 | B08B007/04.ipc. and turbine | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/16 10:10 |
| S20 | 1 | ("6503334").PN. | USPAT; USOCR | OR | OFF | 2007/09/16 10:10 |
| S21 | 3 | ("6092983").URPN. | USPAT | OR | OFF | 2007/09/16 10:15 |
| S22 | 6 | ("4142824" "4948338" "5634766").PN. OR ("6092983").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:16 |
| S23 | 50 | ("3628880" "3807892" "4257734" "4355952" "4666368" "5232343" "5253976" "5259730" "5320485").PN. OR ("5634766").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:16 |

EAST Search History

| | | | | | | |
|-----|-----|--|---|----|-----|------------------|
| S24 | 10 | ("20010005480" "3628880" "3807892" "5116199" "5197852" "5634766" "5823741" "6126389" "6142734" "6419445").PN. OR ("7029228").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:17 |
| S25 | 12 | "134".clas. and turbine and (stationary near2 blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:21 |
| S26 | 968 | (steam near2 turbine) and (stationary near2 blade) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:22 |
| S27 | 25 | (steam near2 turbine) and (stationary near2 blade) and cleaning | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:37 |
| S28 | 1 | ("7165943").PN. | USPAT; USOCR | OR | OFF | 2007/09/16 10:25 |
| S29 | 58 | ("2863282" "2968164" "3978251" "4047379" "4418527" "4648711" "4667467" "4710095" "4773846" "4808235" "4926620" "5010726" "5011540" "5054279" "5121596" "5299418" "5331806" "5406786" "5463873" "5471831" "5477684" "5523028" "5525268").PN. OR ("5930990").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:31 |
| S30 | 25 | ("20010032477" "20040103667" "2749998" "2869670" "2974482" "3710889" "3785625" "3839846" "4204586" "4667769" "4773846" "4828175" "4845952" "5140819" "5782080" "5809770" "5867977" "5930990" "6027305" "6216443" "6378284" "6886345").PN. OR ("7104750").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:31 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| S31 | 17 | ("20040115046" "2549819" "2945290" "4478553" "4714414" "5129783" "5630700" "5722241" "5930990" "6039325" "6263661" "6398518" "6453659" "6659715" "6890151").PN. OR ("7033135").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:33 |
| S32 | 4 | ("4808235" "5930990" "6398518").PN. OR ("6659715").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:34 |
| S33 | 12 | ("4196020" "4431371" "5406988" "5630590" "5930990" "5961279" "5967743" "6250064").PN. OR ("6398518").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/16 10:35 |
| S34 | 1382 | (steam near2 turbine) and (pressure near3 sens\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:38 |
| S35 | 15 | (steam near2 turbine) and (pressure near3 sens\$4) with (clean\$4 or foul\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:39 |
| S36 | 15 | ((geothermal or steam) near2 turbine) and (pressure near3 sens\$4) with (clean\$4 or foul\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:39 |
| S37 | 1 | ((geothermal or steam) near2 turbine) and (pressure near3 sens\$4) and ("134".clas. or S24. clas.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:40 |
| S38 | 331 | ((geothermal or steam) near2 turbine) and pressure with cleaning | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:40 |
| S39 | 53 | ((geothermal or steam) near2 turbine) and (pressure with cleaning).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/16 10:40 |
| S40 | 21 | ("5011540").URPN. | USPAT | OR | OFF | 2007/09/16 10:47 |
| S41 | 2 | ("2689456").PN. | USPAT; USOCR | OR | OFF | 2007/09/19 17:57 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| S42 | 0 | 60/39.05.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/09/19 17:58 |
| S43 | 8 | FOR106 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/09/19 18:00 |
| S44 | 0 | FOR106.fref. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/09/19 18:00 |
| S45 | 11 | ("2689456").URPN. | USPAT | OR | OFF | 2007/09/19 18:03 |
| S46 | 7448 | (compressor or turbine or turbo\$7) and (((static or stationary) with (blade or airfoil or nozzle)) or (stator near2 vane)) and (inject\$4 or clean\$5 or wash\$5 or scal\$5 or foul\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:12 |
| S47 | 1 | ("5938402").PN. | USPAT; USOCR | OR | OFF | 2007/09/19 18:31 |
| S48 | 0 | F01D05/28.ipc. | EPO; JPO; DERWENT | OR | OFF | 2007/09/19 18:31 |
| S49 | 4381 | F01D005/28.ipc. | EPO; JPO; DERWENT | OR | OFF | 2007/09/19 18:31 |
| S50 | 43 | F01D005/28.ipc. and cleaning | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:39 |
| S51 | 193 | F01D005/28.ipc. and water | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:34 |
| S52 | 1 | ("5399067").PN. | USPAT; USOCR | OR | OFF | 2007/09/19 18:34 |
| S53 | 11 | ("2549819" "2857133" "2977090" "3756020" "4183456" "4441856" "4492517").PN. OR ("5399067").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/19 18:35 |
| S54 | 539 | F01D005/28.ipc. and pressure | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:39 |
| S55 | 19 | F01D005/28.ipc. and pressure with (detect\$5 or monitor\$4 or control\$6 or sens\$5 or watch\$6) | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:40 |
| S56 | 539 | F01D005/28.ipc. and pressure | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:40 |
| S57 | 31 | F01D005/28.ipc. and pressure and water | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:41 |

EAST Search History

| | | | | | | |
|-----|-------|--|---|----|-----|------------------|
| S58 | 5 | F01D005/28.ipc. and pressure and (foul\$5 or scal\$6 or contaminat\$6) | EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:42 |
| S59 | 1 | ("58077103").PN. | USPAT; USOCR; JPO | OR | OFF | 2007/09/19 18:43 |
| S60 | 275 | 416/230.ccls. and turbine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:44 |
| S61 | 117 | 416/230.ccls. and turbine and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:44 |
| S62 | 2 | 416/230.ccls. and turbine and pressure with sens\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:44 |
| S63 | 117 | 416/230.ccls. and turbine and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:45 |
| S64 | 2 | 416/230.ccls. and turbine and cleaning | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:45 |
| S65 | 5 | 416/230.ccls. and turbine and clean\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/19 18:45 |
| S66 | 11361 | hitachi.as. and turbine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:15 |
| S67 | 4125 | hitachi.as. and turbine and pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:15 |
| S68 | 1607 | hitachi.as. and turbine and pressure and water | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:16 |

EAST Search History

| | | | | | | |
|-----|------|---|---|----|----|------------------|
| S69 | 51 | hitachi.as. and turbine and pressure and water near2 clean\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:23 |
| S70 | 1072 | hitachi.as. and turbine and pressure and (blade or nozzle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:23 |
| S71 | 710 | hitachi.as. and turbine and pressure and blade | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:24 |
| S72 | 138 | hitachi.as. and turbine and pressure and blade with water | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:25 |
| S73 | 17 | hitachi.as. and turbine and pressure and blade with water and cleaning | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:26 |
| S74 | 13 | hitachi.as. and turbine and pressure and blade with water and contamin\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:26 |
| S75 | 21 | hitachi.as. and turbine and pressure and ((nozzle or blade) with water) and contamin\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:27 |
| S76 | 99 | hitachi.as. and turbine and pressure and ((nozzle or blade) with water) and (clean\$5 or dust or scal\$6 or foul\$5 or \$2contamin\$6 or dirty) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/24 14:30 |
| S77 | 33 | hitachi.as. and turbine and pressure and blade with (clean\$5 or dust or scal\$6 or foul\$5 or \$2contamin\$6 or dirty) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/26 07:21 |